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**Streamflow Forecast Summary: March 1, 2018
(averages based on 1981-2010 reference period)**

CANADIAN RIVER BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Vermejo R nr Dawson	MAR-JUN	0.3	0.9	1.58	20%	2.5	4.6	7.8
Eagle Nest Reservoir Inflow	MAR-JUN	0.06	0.3	0.63	6%	1.14	2.3	11.2
Cimarron R nr Cimarron ²	MAR-JUN	0.1	0.5	1.02	6%	7.1	16.1	15.8
Ponil Ck nr Cimarron	MAR-JUN	0.12	0.41	0.76	11%	1.27	2.4	7.2
Rayado Ck nr Cimarron	MAR-JUN	0.12	0.46	0.88	13%	1.5	2.9	7
Conchas Reservoir Inflow ³	MAR-JUN	0.04	1.33	4.2	14%	9.6	24	30

1) 90% and 10% exceedance probabilities are actually 95% and 5%

2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions

3) Median value used in place of average

PECOS RIVER BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Pecos R nr Pecos	MAR-JUL	4.5	10	15	26%	21	32	57
Pecos R nr Anton Chico	MAR-JUL	0	2.3	7	11%	14.1	29	63
Gallinas Ck nr Montezuma	MAR-JUL	0.06	0.95	2.2	22%	3.9	7.4	9.8
Pecos R ab Santa Rosa Lk	MAR-JUL	0	1.89	6	11%	12.4	26	56

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RIO GRANDE BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Rio Grande nr Del Norte ²	APR-SEP	172	250	310	60%	375	485	515
Platoro Reservoir Inflow	APR-JUL	25	33	38	68%	44	53	56
	APR-SEP	27	35	42	68%	48	59	62
Conejos R nr Mogote ²	APR-SEP	75	102	123	63%	145	181	194
Costilla Reservoir Inflow	MAR-JUL	2.2	3.7	5	45%	6.4	8.9	11.1
Costilla Ck nr Costilla ²	MAR-JUL	2.5	5.7	8.7	33%	12.3	18.7	26
Red R bl Fish Hatchery nr Questa	MAR-JUL	5.1	9.1	12.5	37%	16.4	23	34
Rio Hondo nr Valdez	MAR-JUL	1.2	2.9	4.6	25%	6.5	10.1	18.4
Rio Pueblo de Taos nr Taos	MAR-JUL	0.34	1.6	3	18%	4.8	8.3	17

Rio Lucero nr Arroyo Seco	MAR-JUL	1.05	2.3	3.5	32%	4.9	7.5	10.9
Rio Pueblo de Taos bl Los Cordovas	MAR-JUL	0	0.5	2.4	7%	5.7	13.2	36
Embudo Ck at Dixon	MAR-JUL	0.34	3.9	8.4	18%	14.8	27	48
El Vado Reservoir Inflow ²	MAR-JUL	21	44	64	28%	87	129	225
Santa Cruz R at Cundiyo	APR-JUL	17.9	39	58	28%	80	120	205
Nambe Falls Reservoir Inflow	MAR-JUL	1.59	3.2	4.7	26%	6.4	9.4	18.3
Tesuque Ck ab diversions	MAR-JUL	0.54	1.11	1.61	25%	2.2	3.2	6.5
Rio Grande at Otowi Bridge ²	MAR-JUL	0.04	0.18	0.33	25%	0.51	0.86	1.34
Santa Fe R nr Santa Fe ²	MAR-JUL	54	121	182	25%	255	385	720
Jemez R nr Jemez	MAR-JUL	0.17	0.43	0.67	16%	0.96	1.5	4.3
Jemez R bl Jemez Canyon Dam	MAR-JUL	2.1	5.1	7.8	19%	11.2	17.1	42
Rio Grande at San Marcial ²	MAR-JUL	0.09	1.29	2.9	9%	5.2	9.6	34
	MAR-JUL	-330	-136	-4.5	-1%	127	320	510

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3) Median value used in place of average

Forecast Exceedance Probabilities for Risk Assessment								
Chance that actual volume will exceed forecast								
MIMBRES RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Mimbres R at Mimbres	MAR-MAY	0.05	0.22	0.46	31%	0.83	1.67	1.5

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3) Median value used in place of average

	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment						
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
SAN FRANCISCO-UPPER GILA RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Gila R at Gila ³	MAR-MAY	4.3	7.7	10.8	32%	14.6	22	34
Gila R bl Blue Ck nr Virden ³	MAR-MAY	0.9	5.6	11	26%	18.3	32	43
San Francisco R at Glenwood ³	MAR-MAY	0.34	1.34	2.6	17%	4.5	8.8	15.2
San Francisco R at Clifton ³	MAR-MAY	0.73	5.4	11	29%	18.6	33	38

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3) Median value used in place of average

Forecast Exceedance Probabilities for Risk Assessment

Chance that actual volume will exceed forecast

ZUNI-BLUEWATER BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Bluewater Lake Inflow ³								
Rio Nutria nr Ramah ³	MAR-MAY	0	0.01	0.1	9%	0.33	1.06	1.12
Ramah Reservoir Inflow ³								
Zuni R ab Black Rock Reservoir ³	MAR-MAY	0	0	0.05	22%	0.38	1.91	0.23

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3) Median value used in place of average

Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast							
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SAN JUAN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Rio Blanco at Blanco Diversion ²								
	APR-JUL	18.1	27	33	61%	41	53	54
Navajo R at Oso Diversion ²								
	APR-JUL	21	32	40	62%	48	63	65
Navajo Reservoir Inflow ²								
	APR-JUL	151	235	300	41%	370	495	735
Animas R at Durango								
	APR-JUL	112	156	190	46%	230	290	415
La Plata R at Hesperus								
	APR-JUL	3.7	5.9	7.6	33%	9.5	12.8	23

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Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast							
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CHUSKA MOUNTAINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Bowl Canyon Ck ab Asaayi Lake								
	MAR-MAY	0.2	0.41	0.6	46%	0.82	1.21	1.3
Captain Tom Wash nr Two Gray Hills								
	MAR-MAY	0.25	0.61	1	38%	1.53	2.6	2.6
Wheatfields Ck nr Wheatfields								
	MAR-MAY	0.15	0.52	0.9	43%	1.39	2.3	2.1

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Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast							
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RIO HONDO BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Rio Ruidoso at Hollywood								
	MAR-JUN	0.31	1.23	2.2	33%	3.5	5.8	6.7

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